UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark O Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

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DATE MAILED: 12/19/2006

NOTICE OF ALLOWANCE AND FEE(S) DUE

27572

12/19/2006

HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 BLOOMFIELD HILLS, MI 48303

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 ART UNIT	PAPER NUMBER
2821	

APPLICATION NO.	FILING DATE ·	FIRST NAMED INVENTOR	•	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/(02.242	06/25/2003	 Seishin Mikami		4041 I-000732	2633

TITLE OF INVENTION: ANTENNA APPARATUS AND METHOD FOR MOUNTING ANTENNA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/19/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. PROSECUTION ON THE MERITS IS CLOSED. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, cheek box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further of indicated unless corrected inaintenance fee notification	d below or directed oth	g the Patent, advance of erwise in Block 1, by (a	ders and notification of the specifying a new co	of m rresp	aintenance fees woondence address;	and/or	(b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for
		ock 1 for any change of address)]	Fee(s) Transmittal. Thi	s certifi I paper.	cate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
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		•	· .					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/603,342	06/25/2003		Seishin Mikami	•		4	041J-000732	2633
TITLE OF INVENTION:	: ANTENNA APPARAT	TUS AND METHOD FO	R MOUNTING ANTE	NNA	\			
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CFR 1.363). Change of correspond Address form PTO/SB "Fee Address" indirection PTO/SB/47; Rev 03-0: Number is required. ASSIGNEE NAME All	ence address or indication ondence address (or Cha 3/122) attached. ication (or "Fee Address' 2 or more recent) attach ND RESIDENCE DATA ess an assignee is ident	nge of Correspondence ' Indication form ed. Use of a Customer A TO BE PRINTED ON	2. For printing on t (1) the names of u or agents OR, alter (2) the name of a s registered attorney 2 registered patent listed, no name wil THE PATENT (print o data will appear on th	p to nativ ingle or a attor l be p	3 registered patenely, firm (having as a gent) and the namneys or agents. If printed.	t attorn membes of up no nam	er a 2 o to e is 3	ocument has been filed for
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	To small entity discount p	permitted)	A check is enclos Payment by credi	ed. t card	d. Form PTO-2038	is atta	ched.	eficiency, or credit any in extra copy of this form).
a Applicant claims	tus (from status indicate s SMALL ENTITY state	is. See 37 CFR 1.27.	☐ b. Applicant is no	long	ger claiming SMA	LL EN	TITY status. See 37 C	FR 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if req records of the United Sta	uired) will not be accepte ites Patent and Trademark	ed from anyone other the Office.	nan tl	ne applicant; a reg	istered a	attomey or agent; or the	he assignee or other party in
Authorized Signature					Date			
This collection of inform an application. Confident submitting the completed this form and/or suggesti	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will var rden, should be sent to the	on is required to obtain 1.14. This collection is y depending upon the ne Chief Information C	or r is est indiv	etain a benefit by imated to take 12 idual case. Any corr, U.S. Patent and THIS ADDRES	the pub minutes ommen Traden S SEN	ic which is to file (and to complete, including son the amount of the total of the complete, U.S. Dep D.TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and ime you require to complete bartment of Commerce, P.O. for Patents, P.O. Box 1450,

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BLOOMFIELD H	IILLS, MI 48303		2821 DATE MAILED: 12/19/200		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.